



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 8805

SERIAL NUMBER 09/902,170	FILING DATE 07/11/2001  RULE	CLASS 438	GROUP ART UNIT 2823	ATTORNEY DOCKET NO. H6810.0011/P011
-----------------------------	---------------------------------------	--------------	------------------------	---

## APPLICANTS

Masahiko Ando, Hitachinaka, JAPAN;

Masahiro Kawasaki, Hitachi, JAPAN;  
Masatoshi Wakagi, Hitachi, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\* none K.N.

\*\* FOREIGN APPLICATIONS \*\*\*\*\* yes K.N.  
 JAPAN 2001-42168 02/19/2001 NO

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 08/23/2001

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY JAPAN	SHEETS DRAWING 6	TOTAL CLAIMS 98	INDEPENDENT CLAIMS 12
Verified and Acknowledged	Examiner's Signature <i>K. N.</i> Initials				

## ADDRESS

24998  
 DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP  
 2101 L Street, NW  
 Washington , DC  
 20037

## TITLE

Thin film transistor, liquid crystal display and manufacturing method thereof

FILING FEE  RECEIVED 3006	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
------------------------------------	---	--